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September 2, 2004

Honorable James H. Welsh  
Commissioner of Conservation  
State of Louisiana  
Post Office Box 44275  
Baton Rouge, Louisiana 70804-4275

Re: APPLICATION FOR PUBLIC HEARING.

Hosston A & B Zones, SAILES FIELD, Bienville  
Parish, Louisiana.

Dear Sir:

ENERGEN RESOURCES CORPORATION ("Applicant") hereby respectfully applies for a public hearing to consider evidence relative to the issuance of Orders pertaining to the following matters relating to the Hosston A Zone and to the Hosston B Zone in the Sailes Field, Bienville Parish, Louisiana:

1. To authorize Applicant to drill, designate and utilize an additional alternate unit well for HOSS A SUEE and for HOSS B SUEE at the location shown on the attached plats, in exception to the well location provisions of Office of Conservation Order No. 408-A, effective August 1, 1970.
2. To find that an additional alternate unit well for HOSS A SUEE and for HOSS B SUEE is necessary to efficiently and economically drain a portion of the Hosston A and B Zones underlying these units which cannot be efficiently and economically drained by any existing well on such units.
3. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing.

The Hosston A Zone in Sailes Field, Bienville Parish, Louisiana, was fully defined in Office of Conservation Order No. 408-A, effective August 1, 1970. The Hosston B Zone in Sailes Field, Bienville Parish, Louisiana, was fully defined in Office of Conservation Order No. 408-A-1, effective February 18, 1971.

Pertinent data concerning this application is available for inspection at the offices of Energen Resources Corporation, 605 Richard Arrington, Jr., Boulevard North, Birmingham, Alabama 35203-2707. Any person wishing to inspect such data should call Mr. Robert W. Plumb at (205) 326-2710 during normal business hours in order to arrange a date and time for such inspection. A copy of any such data which is not otherwise available at the Office of Conservation can be obtained from Applicant at the expense of the requesting party.

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September 2, 2004  
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As provided by the Revised Rules of Procedure, the subject matter of this application does not require the issuance of a pre-application notice; therefore, no such notice has been issued.

Pursuant to the aforesaid Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Represented Parties and Interested Parties to whom notice of this application is being sent and has attached hereto a list of the names and addresses of such parties. A copy of this letter and of the two (2) attached plats is being sent to the District Manager of the Shreveport District of the Office of Conservation and to the Interested Owners, Represented Parties and Interested Parties, as shown on the attached list.

Applicant will provide for posting of a copy of the Legal Notice of this hearing and the enclosed plats at a prominent place in the area affected and will cause publication of the Legal Notice in a newspaper published in the general area of Sailes Field, all in accordance with the Revised Rules of Procedure. Furthermore, Applicant will mail a copy of the Legal Notice to all Interested Owners, Represented Parties and Interested Parties promptly upon receipt of the Legal Notice from the Commissioner.

A check payable to the Office of Conservation and covering the application fee is enclosed.

Yours very truly,

  
David L. Smelley

-- Attorney for Energen Resources Corporation

DLS:dp  
Enclosures

cc: Mr. Jim Broussard (w/encls.)  
Mr. Bobby Plumb (w/encls.)  
Mr. Craig Barclay (w/encls.)  
Interested Owners, Represented  
Parties and Interested Parties (w/plats only)

T 16 N R 8 W

10

11

12

**HOSS A SUDD**  
640± Acres

**HOSS A SUK**  
640± Acres

Energen  
Pullig et al  
10,383'

Energen  
(Franks et al)  
Alexander  
2-D  
9805'

Energen  
Cathcart Hrs.  
10,740'

Energen  
(Total Minatome)  
Schatz et al  
10,920'

Energen  
La. Minerals  
A-1  
10,850'

Energen  
(Franks)  
KMI Royalty  
9808'

Energen  
J. Cox et al  
1 Franks et al  
Cathcart  
10,580'  
9644'

**HOSS A SUL**  
640± Acres

13

Energen  
La. Minerals  
10,635'

Energen  
(Sonat)  
Placid C  
10,740'

Energen  
I. P. Timberlands  
10,730'

Energen  
A. A. Smith  
10,588'

Energen  
I. P. Timberlands  
10,810'

Energen  
(Total Minatome)  
Willamette S  
10,400'

23

**HOSS A SUQQ**  
640± Acres

15

Energen  
(Total Minatome)  
Lawhon  
10,550'

Energen  
Lawhon Ld.  
Amoco  
Lawhon Ld.  
11,545'

Total Minatome  
Lawhon  
10,412'

**HOSS A SURR**  
640± Acres

22

Rebel Oil  
Pardee  
10,200'

Latham Expl.  
Cont'l Can  
9700'

Energen  
(Total Minatome)  
KMI Royalty S  
10,021'

Energen  
La. Minerals  
10,800'

Energen  
C. Jones  
14,10,580'

**HOSS A SUEE**  
640± Acres

Energen  
(Total Minatome)  
Lawhon Land  
9825'

Energen  
Lawhon Ld.  
SL  
10,600'

Energen  
Weyerhaeuser  
7703'

Zadeck  
Lawhon Ld.  
11,200'

620,000

1,790,000

1,800,000



EXISTING UNIT WELLS



EXISTING SUBSTITUTE  
UNIT WELLS



EXISTING ALTERNATE  
UNIT WELLS



PROPOSED ALTERNATE  
UNIT WELL



EXISTING HOSS A UNITS

**ENERGEN RESOURCES CORPORATION**  
BIRMINGHAM, ALABAMA

**SAILES FIELD**  
BIENVILLE PARISH, LOUISIANA  
**UNIT PLAT**  
**HOSSTON A**



T 16 N R 8 W

**HOSS B SUK**  
640± Acres  
Energien (Franks et al) Pullig et al 1 10,018'

Energien Pullig et al 1 10,383'

Energien (Franks et al) Alexander 2 9805'

Energien Cathcart Hrs. 1 10,740'

Energien (Total Minatome) Schatz et al 1 10,920'

Energien La. Minerals A-1 10,850'

Latham Expl. Cont'l Can 1 9700'

**HOSS B SUDD**  
640± Acres

Energien (Total Minatome) KMI Royalty S 1 10,021'

Energien La. Minerals 1 10,800'

Energien (Total Minatome) KMI Royalty S 2 10,770'

Energien C. Jones 1 10,580'

**HOSS B SUL**  
640± Acres

Energien J. Cox et al 1 10,580'

Energien La. Minerals 1 10,635'

Energien I. P. Timberlands 1 10,800'

Energien (Sonat) Placid C 1 10,740'

Energien 2 10,802'

Energien I. P. Timberlands 1 10,730'

Energien 3 10,800'

Energien A. A. Smith 1 10,588'

**HOSS B SUGG**  
640± Acres

**HOSS B SUFF**  
640± Acres

Energien (Total Minatome) Willamette S 1 10,400'

Total Minatome Lawhon 4 10,412'

**HOSS B SURR**  
640± Acres

Rebel Oil Pordes 1 10,200'

**HOSS B SUQQ**  
640± Acres

Energien (Total Minatome) Lawhon 2 10,550'

Energien Lawhon Ld. 1 11,545'

Energien (Total Minatome) Lawhon Land 1 9825'

Energien Lawhon Ld. 4 9825'

Texas Eastern Colbert et al 1 7703'

Energien Lawhon Ld. 5 10,800'

Energien Weyerhaeuser 1 10,800'

**HOSS B SUEE**  
640± Acres

Energien I. P. Timberlands 1 10,810'



EXISTING UNIT WELLS



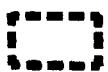
EXISTING SUBSTITUTE UNIT WELLS



EXISTING ALTERNATE UNIT WELLS



PROPOSED ALTERNATE UNIT WELL



EXISTING HOSS B UNITS

ENERGEN RESOURCES CORPORATION  
BIRMINGHAM, ALABAMA

**SAILES FIELD**  
BIENVILLE PARISH, LOUISIANA  
**UNIT PLAT**  
**HOSSTON B**

